In	dex	of	Clair	ms

Application No. Applicant(s) 09/477,392 HEINTZ ET AL. Examiner **Art Unit**

Rejected

Allowed

(Through numeral)
Cancelled ÷ Restricted

Non-Elected N i Interference

Robert A. Zeman

Appeal Α o Objected

1645

Claim		Date								
Final	Original	12/15/00	4/6/01	6/27/02	3/3/03	2/2/04				
1	1	+	√	√	✓	=	T	†	\top	1
3	2	+	√	\ \ \ \ \ \	ントント	=				
3	3	+	√	V	√	=				
4	4	+	√	√	√	=	l			
5	5	+	√	√	√	=				
	<u>6</u>	+	√	√	V	L		4_	\perp	1_
<u> </u>	1	+	V			ļ.,		╄-	\perp	ļ
ļ	B	+	√	\ ب	√ √ √	├	⊢	+	╁	-
	1	+	1	√	1	-	├_	1	+	
6	11	+	\ <u>\</u>	√	√ /	=	-	+-	+	├
-	110	+ +	1	~	√ √	Ē	⊢	+	+	-
	18	+	./	./	√ √		H	+	╁╌	+
7	1 2 3 4 5 6 7 8 9 10 11 12 18 14 15 16 17	+	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	マンシンシン	√ √	=	_	+	+-	+
	16	+	√	√ √	√		H	╁	十一	\vdash
	16	+	√	V	₹			\vdash	+-	\top
	16 17	+	N	√ N	Ň	\vdash		t	t	
	18	÷	Ν	Ν	N			1		
	19	+	Ν	Ν	N			İ		
	20	+	Ν	zzz	Ν			Г	Ī	
	21	÷	N	Ν	7222222					
	22	+	Ν	ZZ	Ν					
	23	+	Ν	Ν	Ν			L	<u> </u>	
	2#		_					_	L	Ш
	25	_						_	ļ	\perp
	26			_				-		Н
	26				_			┢		Н
	20	+	N	N	N			-	-	\vdash
	36	-	-14	IN	IN				-	\vdash
	34	-	-	-	_			-	┢╌	\vdash
	36			\neg				├-	┢╌	╁╌┤
	38	\dashv	T	-		_			t	\vdash
	18 19 20 21 21 21 25 25 27 28 29 30 31 32 33 34 35 36 37			\neg						Н
	35								L	
	36									
	37		[$\overline{1}$						
	38									Ш
	39	_			_	_			L_	Ш
	40	\dashv		_		_		_	_	Щ
	41		\dashv						_	
	42	\dashv		\dashv	-	-		-	├—	Н
	42 43 44 45	+	\dashv	-	\dashv	\dashv		\vdash		Н
	45	\dashv	\dashv	-	\dashv	-			-	\vdash
-+	46	+	-+	-+		\dashv			\vdash	\vdash
<u> </u>	47	\dashv	_		_		_	┢		H
	48	\dashv	十	-	\neg	7		\vdash		\vdash
	49	7				_		\vdash		\vdash
	50		J							\neg
		_		_				_		

Cl	aim	1				Da	te			
	1	+	T		\top	Ť	Ť	T	Ţ	Т
l 	Original							1		
Final	į	1						1		
"-	ŏ		İ	1		1	1		İ	
	ì	-	+-	+-	+	+-	+-	+	-	\perp
	51	₩	-	↓	╀	+	_	 	╄	↓
L	52	ļ	╄	+	+	\perp	+-	4	+-	↓
	53	_	_	丰	ļ.,	4	↓	╄	↓_	-
	54	_	<u> </u>	\perp	╄.		1	1		↓_
	55	_	ļ	\perp	↓_	\bot	↓	↓_	↓_	ļ.,
	56	1_	_	┶	1_	1	1_	ļ	ļ.,	┺
	57	1	ļ	<u> </u>	\perp	_	_		╙	\perp
L	58	L.	L_	1_	<u> </u>	\perp	1	ļ.,	<u> </u>	\perp
	59			╄	↓.		_	<u> </u>	<u> </u>	
	60	<u> </u>	<u> </u>	↓_	_	1	1_	_	1	<u> </u>
	61	<u> </u>	_	ļ	<u> </u>	_	ļ.,	_	_	<u> </u>
	62			\perp	↓_	\perp	_	1	ļ	
L	63		\perp	1	<u> </u>	1_	<u> </u>	1	<u> </u>	1
	64		_	\perp	<u></u>	1_	↓			L.
	65	L.	ļ	\perp	\perp	_	_	L.		
	66	<u> </u>								
	67			L.	_		<u> </u>		<u> </u>	
	68			<u> </u>	<u> </u>			<u> </u>	L_	L
	69			↓	<u> </u>					
	70	_	L	1_		ļ	L	<u> </u>	L.	<u> </u>
	71				L.	<u> </u>	┖	_	ļ	L
	72		<u> </u>	_	<u> </u>	┖		L		L
	73		L	<u> </u>	L.			L.	<u> </u>	<u> </u>
	74	_		ļ.,	_	_	ļ	ļ	L.	_
	75	ļ	L	<u> </u>	<u> </u>			ļ	ļ	_
-	76 77	<u> </u>		<u> </u>	├	⊢ -	-	ļ	<u> </u>	<u> </u>
	70	<u> </u>			├	├-	╀	-	ļ	-
	78 79	<u> </u>	_	<u> </u>	-	-	_	<u> </u>	_	⊢
	80			├	-	╁		├		├
			_	╀		├	-	.	<u> </u>	-
	81 82			├-	⊢	├-	├	 		-
	83		-	-	-	-	-	\vdash		
	84			-	-	⊢	├	<u> </u>	_	
-	85	_				-	-	_	<u> </u>	
	86	_				-	-	-	-	
	87	_	-	_	-	⊢				_
	88			-	-	├-	-			
	89			-			-	-		
	90	\dashv			-	_		-		
	91		_		-	-	-			
	92	-		\vdash	_	_				-
	93	\dashv		-	-	-				
	94		_	\vdash		_	<u> </u>	\vdash	-	
	95	\dashv	_	-		 	_	\vdash	-	_
	96			-	_	-	-	H		_
	97		_	-		-	-	\vdash	\dashv	
	98			-			\vdash	Н		
+	99	\neg				-	\vdash		\dashv	
-	100	\dashv				-		\vdash		
	, 55				لـــــا	Ц	لـــا			

CI	Date									
1	-		Γ				T	Τ	T	
Final	Original						İ			
ίŒ	Ĕ									
			<u> </u>	_	1					
L	101		<u> </u>	<u> </u>	<u> </u>	┸	1_			
	102			1	↓_	↓	ļ.	\perp	$oldsymbol{\perp}$	
L	103	<u> </u>		ļ	_	1	_	┺	╙	\perp
-	104	_	1	-	↓_	<u> </u>		├-	_	₩
	105 106		_	1	╄	-	╂	-	+	\vdash
-	106	-	₽	╀	┼-	+-	\vdash	╁	╁	+
	108		┼	╁	╁	╀	╁	╀	┢	1
<u> </u>	109			╁	\vdash	+	1	+-	╁	+
	110		 	╁╌	╁	╁	\vdash	1	\vdash	\vdash
	111		⇈	\vdash	╁╌	t	t	-	+	\vdash
	112			T	1	t	t	-	+	
	113			_	t		t	T		
	114		_		 	† ·	t	†	t	
	115			T		1	1		1	
	116									
	117								Ī	
	118									
	119									
	120 121									
	121		L	<u> </u>			ļ		_	
	122			L.			_		<u> </u>	Ш
	122 123 124			_			_	ļ		
	124			-	ļ	_	_	<u> </u>	ļ	Ш
	125 126			<u> </u>	ļ.,	<u> </u>	_	_	ļ	\vdash
\vdash	120	_				-	-	├		Н
	127 128				-	-	-			H
	129			-		-			\vdash	\vdash
	130						 			Н
	131				-		-		-	H
	132			-			_		 	\Box
	133				_				T	
	134									
	135									
	136									
	137									
	138	_							<u> </u>	Ш
	139	_								
	140	_					_			Щ
	141								Н	\sqcup
	142 143		-	_		\vdash	_	_	\vdash	\dashv
	144		_			\vdash			Н	\dashv
	145	-	\dashv						\dashv	\dashv
	146	\dashv	\dashv		-		-	\dashv	\vdash	\dashv
-+	147	\dashv		-	-		\dashv	\dashv	-	\dashv
-	148	-+	_	\dashv			\dashv	-+	\dashv	\dashv
	149		\neg	\dashv	-		-	\dashv	-	\dashv
	150	-+	\dashv	\dashv			\dashv		\neg	